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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/899,383

07/03/2001

Scott A. Chalmers

02578.0006.CPUS01

22930 HOWREY SIMON ARNOLD & WHITE LLP BOX 34 1299 PENNSYLVANIA AVENUE NW WASHINGTON, DC 20004



CONFIRMATION NO. 3031
FORMALITIES LETTER

OC000000006462179

Date Mailed: 08/23/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONDED

H RESPONDE CEIVED DOCKET DEPT.

HOWREYSIMON ARNOLD & WHITE

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8/24/01

09/20/2001 BNGUYEN1 00000012 083038

8/24/01 due 10/23/01 Final 3/23/01



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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC	ATTY.DOCKET.NO	DRAWNGS	TOT CLAIMS	IND CLAIMS
09/899,383	07/03/2001	2877	584 0	2578.0006.CPUS	01 13	41	4

CONFIRMATION NO. 3031

22930 HOWREY SIMON ARNOLD & WHITE LLP BOX 34 1299 PENNSYLVANIA AVENUE NW WASHINGTON, DC 20004



FILING RECEIPT

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Date Mailed: 08/23/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

La Jolla, CA

Scott A. Chalmers, Residence Not Provided;

Randall S. Geels, Residence Not Provided; San Diego, CA

RECEIVED
DOCKET DEPT.
HOWREYSIMON ARNOLD & WHITE

TUG 2 4 2001

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A CIP OF 09/611,219 07/06/2000

WASHINGTON, D.C.

Foreign Applications

If Required, Foreign Filing License Granted 08/22/2001

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

Method and apparatus for high-speed thickness mapping of patterned thin films

Preliminary Class

356

Docketed

Howrey Docket No.: 02578.0006.CPUS01



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Scott A. Chalmers, et al.

Application No.: 09/899,383

Filed: July 3, 2001

For: METHOD AND APPARATUS FOR

HIGH-SPEED MAPPING OF PATTERNED THIN FILMS

Art Unit: 2877

Examiner: Unassigned

TRANSMITTAL OF MISSING PARTS

ATTN: Box Missing Parts Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the **Notice to File Missing Parts of Non-Provisional Application** mailed August 23, 2001, Applicants submit the following documents for appropriate action by the U.S. Patent and Trademark Office:

it and in	udomark office.
	Petition for Extension of Time under 37 C.F.R.§ 1.136;
\boxtimes	Copy of the Notice to File Missing Parts;
\boxtimes	Original Combined Declaration and Power of Attorney executed by the inventors
\boxtimes	Copy of Filing Receipt with corrections to be made; and
\boxtimes	Return postcard.

CERTIFICATE OF MAILING (37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached hereto) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.

September 12,2001
Date of Deposit

Maritza O'Neill

Name of Person Mailing Paper

Signature of Person Mailing Paper

Howrey Docket No.: 02578.0006.CPUS01

The fees due are calculated as follows:

Filing Fee for Patent Application (37 C.F.R. § 1.16)	\$ 0.00
Fee for excess claims over 20 (37 C.F.R. § 1.16)	0.00
Fee for excess Independent Claims	0.00
Surcharge for Multiple Dependent Claims	0.00
Surcharge for late filing of Declaration (37 C.F.R. § 1.16)	65.00
Assignment Recordation Fee	0.00
Extension of time fees under 37 C.F.R. § 1.13	0.00
TOTAL FEES SUBMITTED HEREWITH	\$65.00

The U.S. Patent and Trademark Office is hereby authorized to charge \$65.00 to our Deposit Account No. 08-3038, referencing Docket No. 02578.0006.CPUS01. A duplicate copy of this transmittal is enclosed.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038.

If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No.08-3038.

Respectfully submitted,

Date: September _______, 2001

Robert C. Laurenson, Reg. No. 34,206

HOWREY SIMON ARNOLD & WHITE, LLP 301 Ravenswood Avenue, **Box No. 34** Menlo Park, CA 94025 Facsimile No. (858) 622-5199 Telephone No. (858) 622-5100